



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Ryoichi KAWADA et al.**

Serial No.: **10/620,350**

Group Art Unit: Not yet assigned

Filed: **July 17, 2003**

Examiner: Not yet assigned

For: **IMAGE MATCHING DEVICE AND METHOD FOR MOTION
PICTURES**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 30, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of the documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date (or the entry of the national stage) of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

Serial No.: **10/620,350**

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

KH/ak
Enclosures: PTO-1449 and 2 references

**INFORMATION
DISCLOSURE
STATEMENT
PTO-1449**

Atty. Docket No.: 030838	Serial No.: 10/620,350
Applicants: Ryoichi KAWADA et al.	
Filing Date: July 17, 2003	Group Art Unit: Not yet assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					



FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
_____	AF			
_____	AG			
_____	AH			
_____	AI			
_____	AJ			

OTHER DOCUMENTS

_____	AK	R. KAWADA et al., "Improvement in Motion-compensated TV Standards Conversion" The Journal of the Institute of Image Information and Television Engineers, Vol. 51, No. 9 (1997), pp.1577-1586 (English Abstract, see the page 1 & 10 in the spec.)
_____	AL	"Image Processing Handbook" edited by Morio Onoe, Shokodo, pp.392-397 (No English Translation, see page 395 in the article and the page 9 in the spec.)

Examiner	Date Considered
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